(FILE 'HOME' ENTERED AT 19:21:09 ON 15 NOV 2005)

	FILE 'CAPLUS' ENTERED AT 19:31:16 ON 15 NOV 2005
L1	6979 S CURRENT? (3A) BLOCK?
L2	28247 S RIDGE?
L3	67444 S CLAD?
L4	196 S L1 AND L2 AND L3
L5	1362178 S ETCH? OR PATERN? OR REMOV?
L6	74 S L4 AND L5
L7	4605003 S POLY? OR SI OR SILICON
L8	10 S L6 AND L7
	•
	FILE 'JAPIO' ENTERED AT 19:32:30 ON 15 NOV 2005
L9	6 S L8
	FILE 'INSPEC' ENTERED AT 19:32:46 ON 15 NOV 2005
L10	0 S L8
	FILE 'USPAT2' ENTERED AT 19:33:22 ON 15 NOV 2005
L11	101 S L8
L12	47 S L1 (3P) L2 (3P) L3 (3P) L5 (3P) L7
L13	26090 S L5(10A)L7
L14	18 S L12(3P)L13

East & USPBUSPT, WPII Time Stamp **DBs Plurals** Ref Hits Search Query Default Operator # US-PGPUB; OR ON 2005/11/15 17:05 L1 117199 (laser or led).clm. **USPAT US-PGPUB:** OR ON 2005/11/15 17:05 L2 686978 (etch\$ or patern\$ or remov\$).clm. USPAT L3 35838 **US-PGPUB**; OR ON 2005/11/15 17:05 ridge.clm. **USPAT** US-PGPUB; OR ON L4 17413 2005/11/15 17:45 (clad or clading or cladding).clm. **USPAT** L5 US-PGPUB; ON 2005/11/15 17:06 61 ("current block\$ layer\$").clm. OR **USPAT** 5 1 and 2 and 3 and 4 and 5 **US-PGPUB:** OR ON 2005/11/15 17:09 **L6 USPAT** L7 OR ON 33272 wet.clm. **US-PGPUB**; 2005/11/15 17:07 **USPAT** L8 0 6 and 7 **US-PGPUB**; OR ON 2005/11/15 17:07 **USPAT** (current\$ with block\$ with layer\$).clm. L9 1075 **US-PGPUB**: OR ON 2005/11/15 17:10 **USPAT** ON 70 1 and 2 and 3 and 4 and 9 **US-PGPUB**: OR 2005/11/15 17:10 L10 **USPAT** 10 not 6 **US-PGPUB**; OR ON 2005/11/15 17:10 L11 65 **USPAT** ON L12 8 11 and 7 **US-PGPUB**; OR 2005/11/15 17:17 **USPAT** OR ON L13 166 2 with 9 US-PGPUB: 2005/11/15 17:18 **USPAT US-PGPUB**; ON L14 127 1 and 13 OR 2005/11/15 17:18 **USPAT** ON L15 109 4 and 14 **US-PGPUB**; OR 2005/11/15 17:18 **USPAT** ON L16 109 1 and 15 **US-PGPUB:** OR 2005/11/15 17:19 **USPAT** L17 44 3 and 16 **US-PGPUB**; OR ON 2005/11/15 17:19 USPAT L18 9558 7 with 2 **US-PGPUB:** OR ON 2005/11/15 17:19 **USPAT** L19 6 17 and 18 **US-PGPUB**; OR ON 2005/11/15 17:21 **USPAT** L20 **US-PGPUB**; 38 17 not 19 OR ON 2005/11/15 17:22 **USPAT** L21 75969 US-PGPUB; wet with (etch\$ or patern\$ or remov\$) OR ON 2005/11/15 17:23 **USPAT** L22 17 20 and 21 **US-PGPUB**: OR ON 2005/11/15 17:23 **USPAT**

L23	103497	current\$ with block\$	US-PGPUB; USPAT	OR	ON	2005/11/15 17:54
L24	82	21 with 23	US-PGPUB; USPAT	OR	ON	2005/11/15 17:24
L25	7	22 and 24	US-PGPUB; USPAT	OR	ON	2005/11/15 17:30
L26	82	24 and (laser or led)	US-PGPUB; USPAT	OR	ON	2005/11/15 17:31
L27	46	26 and ridge	US-PGPUB; USPAT	OR	ON	2005/11/15 17:31
L28	1361648	"72" not 25	US-PGPUB; USPAT	OR	ON	2005/11/15 17:31
L29	39	27 not 25	US-PGPUB; USPAT	OR	ON	2005/11/15 17:32
L30	43	24 not 29	US-PGPUB; USPAT	OR	ON	2005/11/15 17:32
L31	39	24 not 30	US-PGPUB; USPAT	OR	ON	2005/11/15 17:32
L32	675	23 same ridge	US-PGPUB; USPAT	OR	ON	2005/11/15 17:33
L33	36	31 and 32	US-PGPUB; USPAT	OR	ON	2005/11/15 17:33
L34	58	32 same 21	US-PGPUB; USPAT	OR	ON	2005/11/15 17:34
L35	16	31 and 34	US-PGPUB; USPAT	OR	ON	2005/11/15 17:43
L36	2933	23 with (etch\$ or patren\$ or remov\$)	US-PGPUB; USPAT	OR	ON	2005/11/15 17:55
L37	254	36 same ridge	US-PGPUB; USPAT	OR	ON	2005/11/15 17:44
L38	526	23 with ridge	US-PGPUB; USPAT	OR	ON	2005/11/15 17:44
L39	214	37 same 38	US-PGPUB; USPAT	OR	ON	2005/11/15 17:44
L40	2097	(clad or clading or cladding) with ridge	US-PGPUB; USPAT	OR	ON	2005/11/15 17:55
L41	144	39 same 40	US-PGPUB; USPAT	OR	ON	2005/11/15 17:45
L42	3155692	bath or solution or liquid or composition or chemistr\$ or acid or base	US-PGPUB; USPAT	OR	ON	2005/11/15 17:56
L43	26	41 same 42	US-PGPUB; USPAT	OR	ON	2005/11/15 17:51
L44	582846	poly or polysi\$ or polyc\$	US-PGPUB; USPAT	OR	ON	2005/11/15 17:51

L45	685986	silicon or amorphous or si	US-PGPUB; USPAT	OR	ON	2005/11/15 17:52
L46	109	36 with 45	US-PGPUB; USPAT	OR	ON	2005/11/15 17:52
L47	5	40 same 46	US-PGPUB; USPAT	OR	ON	2005/11/15 17:53
L48	1	42 same 47	US-PGPUB; USPAT	OR	ON	2005/11/15 17:53
L49	21048	current\$ with block\$	JPO; DERWENT	OR	ON	2005/11/15 17:54
L50	0	49 with (etch\$ or patren\$ or remov\$)	US-PGPUB; USPAT	OR	ON	2005/11/15 17:55
L51	868	49 with (etch\$ or patren\$ or remov\$)	JPO; DERWENT	OR	ON	2005/11/15 17:55
L52	1549	(clad or clading or cladding) with ridge	JPO; DERWENT	OR	ON	2005/11/15 17:55
L53	64	51 and 52	JPO; DERWENT	OR	ON	2005/11/15 17:55
L54	7460079	bath or solution or liquid or composition or chemistr\$ or acid or base	JPO; DERWENT	OR	ON	2005/11/15 17:56
L55	31	54 and 53	JPO; DERWENT	OR	ON	2005/11/15 17:59
L56	33	53 not 54	JPO; DERWENT	OR	ON	2005/11/15 17:59